

	L #	Hits	Search Text	DBs	Errors
1	L2	23067	bone with (structure or density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
2	L3	50650	x-ray with (image or imaging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
3	L4	674330	Hough transform or skeleton operator or morpholog\$5 or (mean or average) with pixel or spectr\$5 or fractal dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
4	L6	37	2 with 3 with 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	

	Document ID	Title	Current OR	Current XRef	Inventor
rel 1	US 20050010106 A1	Methods for the compensation of imaging technique in the processing of radiographic images	600/425	128/922; 382/131	Lang, Philipp et al.
2	US 20040170561 A1	Functional radiographic imaging methods and agents	424/9.4		Salb, Jesse et al.
3	US 20040150399 A1	Method for processing magnetic resonance imaging image information and magnetic resonance imaging system	324/309		Matsuo, Masahiko et al.
This 4	US 20040081287 A1	Methods and devices for analysis of x-ray images	378/210		Lang, Philipp et al.
rel 5	US 20040062358 A1	Methods and devices for analysis of X-ray images	378/207		Lang, Philipp et al.
6	US 20030198316 A1	Osteoporosis screening method	378/54	382/132	Dewaele, Piet et al.
rel 7	US 20030112921 A1	Methods and devices for analysis of x-ray images	378/54		Lang, Philipp et al.
8	US 20030091508 A1	System and method for radiographic imaging of tissue	424/9.4	378/3	Salb, Jesse
9	US 20030063704 A1	Methods and devices for quantitative analysis of x-ray images	378/54		Lang, Philipp
10	US 20030031292 A1	Methods and devices for quantitative analysis of x-ray images	378/54		Lang, Philipp
11	US 20020186818 A1	System and method for building and manipulating a centralized measurement value database	378/165		Arnaud, Claude et al.
rel 12	US 20020114425 A1	Methods and devices for analysis of X-ray images	378/56		Lang, Philipp et al.
13	US 20020067798 A1	Methods and devices for quantitative analysis of x-ray images	378/54		Lang, Philipp
14	US 20020039401 A1	Radiographic assessment of tissue after exposure to a compound	378/98.9		Salb, Jesse
15	US 20010053202 A1	Densitometry adapter for compact x-ray fluoroscopy machine	378/196	378/208	Mazess, Richard B. et al.
16	US 20010038682 A1	Radiographic assessment of tissue response to compounds	378/98.9		Salb, Jesse

	Document ID	Title	Current OR	Current XRef	Inventor
17	US 20010031035 A1	Functional radiographic imaging methods and agents	378/98.9		Salb, Jesse et al.
18	US 20010001011 A1	System and method for radiographic imaging of tissue	378/98.9	424/9.4	Salb, Jesse
19	US 6904123 B2	Methods and devices for quantitative analysis of x-ray images	378/54	378/56	Lang; Philipp
tel 20	US 6811310 B2	Methods and devices for analysis of X-ray images	378/169	378/62	Lang; Philipp et al.
21	US 6751290 B2	Radiographic assessment of tissue after exposure to a compound	378/98.9		Salb; Jesse
22	US 6723746 B2	Functional radiographic imaging methods and agents	514/451	424/9.4; 424/9.43; 424/9.44	Salb; Jesse et al.
rel 23	US 6690761 B2	Methods and devices for analysis of X-ray images	378/56	378/38; 378/62	Lang; Philipp et al.
24	US 6315445 B1	Densitometry adapter for compact x-ray fluoroscopy machine	378/196	378/208; 378/55	Mazess; Richard B. et al.
25	US 6298109 B1	X-ray imaging system	378/4	378/901	Ergun; David L. et al.
26	US 6282261 B1	Multi-mode x-ray image intensifier system	378/98.3	378/98.2; 378/98.8	Mazess; Richard B. et al.
27	US 6226352 B1	System and method for radiographic imaging of tissue	378/98.9	378/143; 378/51; 378/62	Salb; Jesse
28	US 6215846 B1	Densitometry adapter for compact x-ray fluoroscopy machine	378/62	378/98.4	Mazess; Richard B. et al.
29	US 6018565 A	X-ray imaging system	378/95	378/62	Ergun; David L. et al.
30	US 6007243 A	Combined mobile x-ray imaging system and monitor cart	378/197	378/198	Ergun; David L. et al.
31	US 5745544 A	Bone densitometer with film cassette	378/56	378/54	Mazess; Richard B.
32	US 5712892 A	Apparatus for measuring the bone mineral content of an extremity	378/54	378/208; 378/56	Weil; Richard et al.
33	JP 2003230557 A	METHOD FOR ANALYZING TRABECULAR BONE STRUCTURE AND METHOD FOR ASSISTING JUDGEMENT OF IMPROVING EFFECT ON TRABECULAR BONE STRUCTURE			KAJIMA, ISAMU et al.
34	JP 2000245722 A	BONE TRABECULAR INDEX SETTING METHOD AND BONE DENSITY MEASURING METHOD USING BONE TRABECULAR PATTERN			I, SUYORU et al.

	Document ID	Title	Current OR	Current XRef	Inventor
35	EP 1408340 A	Processing method for magnetic resonance imaging (MRI) image information, involves deriving new image information at predetermined position by linear calculation between measured magnetic resonance spectral intensity values			EDA, H et al.
36	DE 19853965 A	Bone contour and bone structure determination - recording at least one first and second digital X-ray image by using different energy spectra, deriving image through digital subtraction of both images, and producing contour image through mathematical processing of subtraction image			PFLAUM, M
37	US 5745544 A	Vertebrae measurement method for determining e.g fractures - using radiation source and detector positioned at predetermined angle about spine to obtain two-dimensional array of pixels representing attenuation of radiation at corresp locations through patient			MAZESS, R B